

Title (en)
Impact damper with segment boards

Title (de)
Anpralldämpfer mit Segmentplatten

Title (fr)
Amortisseur de choc avec segments de plaques

Publication
EP 1830003 B1 20110316 (DE)

Application
EP 07001532 A 20070124

Priority
DE 102006009806 A 20060301

Abstract (en)
[origin: EP1830003A1] The lock supports (2) have an outer sleeve (4) and a lock section (5) that are connectable to one another. The lock section may be connectable with the outer sleeve via a snap connection (1). The outer sleeve has an upper (4a) and a lower section (4b) that are connected together via a shaped linkage (7). The upper section of the outer sleeve may be slidably connected with the lower section in the direction of a rotary axis (R).

IPC 8 full level
E01F 15/14 (2006.01)

CPC (source: EP)
E01F 15/146 (2013.01)

Citation (examination)
DE 10351165 A1 20050609 - SPS SCHUTZPLANKEN GMBH [DE]

Cited by
EP2640900A4; CN103669262A; WO2012067960A2; US10006179B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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DE 102006009806 B4 20160609; DE 502007006708 D1 20110428; PT 1830003 E 20110616; SI 1830003 T1 20110729

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EP 07001532 A 20070124; AT 07001532 T 20070124; DE 102006009806 A 20060301; DE 502007006708 T 20070124;
PT 07001532 T 20070124; SI 200730626 T 20070124